

Meningococcal Vaccines Work Group Update

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Advisory Committee on Immunization Practices

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Working Group Members

- **Cody Meissner, Chair- ACIP**
- **Kristin Ehresmann- ACIP**
- **Michael Marcy- ACIP**
- **Carol Baker- ACIP**
- **Marietta Vasquez- ACIP**
- **Doug Campos-Outcalt- ACIP**
- **Geoff Evans- HRSA**
- **Mike Brady- AAP**
- **Lucia Lee- FDA**
- **David Salisbury- UK**
- **William Schaffner- NFID**
- **Karen O'Brian- AAFP**
- **Jim Turner- ACHA**
- **Amy Middleman- SAM**
- **Martin Luta- CSTE**
- **Richard Clover**
- **Paul McKinney**
- **Paul Offit**
- **Georges Peter**
- **David Stephens**
- **Amanda Cohn- CDC**
- **Thomas Clark-CDC**
- **Nancy Messonnier- CDC**
- **Bill Atkinson- CDC**
- **Jonathan Duffy- CDC**
- **Shannon Stokley- CDC**
- **Ismael Ortega-Sanchez-CDC**

Meningococcal Vaccines

- Quadrivalent polysaccharide vaccine
 - MPSV4 (Menomune, sanofi pasteur)
- Conjugate vaccines
 - MenACWY-D (Menactra, sanofi pasteur)
 - Approved for 9 months through 55 years
 - MenACWY-CRM (Menveo, Novartis)
 - Approved for 2 through 55 years
- Investigational vaccines for infant use
 - HibMenCY-TT (MenHibRix, GlaxoSmithKline)
 - MenACWY-CRM

Background

- Indication for MenACWY-D as a two dose primary series for children 9 through 23 months approved by FDA in April 2011
 - First meningococcal vaccine licensed for children aged <24 months
 - High-risk recommendations in June 2011
- Children aged 2 through 10 years not routinely recommended for meningococcal conjugate vaccine
 - Rates of meningococcal disease are low
 - Antibodies wane quickly

Extending 2-10 year-old language to include 9 through 23 month-olds

- **Initial plan was to discuss language around 9 through 23 month-olds with infant discussions**
 - No licensed vaccine for infants
- **Include extension of 2 through 10 year-old language down to 9 months in statement**
- **Publish new ACIP Meningococcal Vaccines statement/ Draft provided**
 - Last ACIP statement in 2005
 - Multiple additional recommendations
 - Post-licensure data

Today's Session

- **GRADE evidence tables for MenACWY-D in 9-23 month-olds**
- **Review updated ACIP statement**
 - **Language for 9 through 23 month-olds**